

CERES DATA MANAGEMENT ACTION ITEMS 5/1/97

Announcements:

5/1/97: Milestones due: (2) SS 11.0; (3) SS4.1-4.4, 7.1, 8.0, 10.0; (4) SS 1.0
4/2/97: TRMM Sim #2 planned for 5/7-10/97, starting at 7 p.m.
5/1/97: Production/metadata meeting at DAAC on 5/12 @ 1 p.m, room 2316

Standing Committee Reports

<u>Item</u>	<u>Committee</u>	<u>Responsibility</u>	<u>Date</u>	<u>Status</u>
1.	DAAC/ECS Interfaces	Travers/Lee/Direskeneil/ Harbison	5/1/97	Need to pin down ancillary data interfaces. R. B. test bed being installed.
2.	Science Computing Facility	Mackey	5/1/97	New asdsun installed - much faster - use for heavy CPU jobs. Lighting to be installed next week. Move web stuff to Cirrus.
3.	Toolkit	Mackey/Fan	5/1/97	New version released, but use for testing only.
4.	System Issues			
	Metadata	Fan	5/1/97	Alice did overview of metadata write wrapper. Now testing in Clouds/Inversion.
	ESDTs	Mitchum	5/1/97	Platform I.D. is now granule-level attribute, so ESDT's no longer different for each satellite.
	QA	Geier	5/1/97	Planning QA meeting at JPL in June/July.
	Documentation Guidelines	Travers	5/1/97	Revised dates for user's guides. Bulletin on delivery memo. Draft test plan under review.

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5. Working Group Status				
5.01 External Interfaces		Ferebee/Chapman/ Weaver/Flug	5/1/97	Met yesterday to discuss timeline for SIM#2 and preparation telecon with TRMM. Prepared schedule for real-time passes.
5.02 Simulator		Chapman	5/1/97	Integrating two processors and BCU screens. Changing terminal address to match TRMM in BCU software.
5.03 Visualization/validation tools		Currey/Neely/Cady/Flu/ Liu	5/1/97	Need BDS-simulated data for coastline testing.
5.04 Simulated CERES data sets		Lee	4/2/97	Decide on ES-8 re-runs to generate new format. Do the 10/7/86 day with all modes for SCF testing. Rest of month for DAAC testing.
5.05 Instrument		Escuadra/Cooper/Hess Anselmo/Filer/Weaver Spence/Kibler	5/1/97	Successful test at DAAC for SIM#2 support. Problem with Ada/FORTTRAN link-ing!
5.06 ERBE-like		Kibler/Robbins/Chang	5/1/97	Four validation months processed on Samantha! Now doing investigations of anomalies in data products.
5.07 Clouds		Currey/Murray/McKinley/ Sun-Mack/McIntire/Miller	5/1/97	Testing simulated VIRS data through clouds/cookie cutter.
5.08 Inversion		Geier/Nolan/Robbins/ Franklin	5/1/97	EOSView 2.3 still has some problems. Working with ECS to resolve. Tested with simulated VIRS data.

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5.09	SARB	Cahoon/Coleman/Kizer/ Gupta	5/1/97	Second day of data processed through SARB- looking good.
5.10	TISA	Mitchum/Costulis/Stassi McKoy/Raju/Fan/ Jimenez/Ayers	5/1/97	R.2 TSI module completed. Still working algorithm mods. Corrected view ze- nith angle calculation in GGEO
5.11	CERESlib (common library used by more than one sub system)	Mitchum/Stassi/Fan	5/1/97	Many updates to CERESlib. Check them out!